Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 13 Oct 2020 until 23:59 on Wednesday 14 Oct 2020

Forecast Issued on Tuesday 13 Oct 2020 at 00:32

Confidence: High for a rather wet day on Tuesday, then mainly dry and bright from Wednesday to Saturday with only a few light showers brought on an east to northeast flow.

Headline for Tuesday 13 Oct 2020: A showery day.

Mountain weather hazards on Tuesday 13 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers	Cloudy	Cloudy	Light rain	Light rain	Drizzle
Precipitation probability					
70%	40%	30%	60%	70%	70%

Forecast for Tuesday 13 Oct 2020

Weather: A rather cloudy start to the day with frequent showers, some heavy at times. The showers will become few and far between during the morning however, another period of rain will affect the park during the afternoon. The rain will be initially heavy though easing and followed by outbreaks of drizzle.

Chance of cloud free mountain/hill tops above 800m: Generally 20% with cloud bases between 400-600m, falling to 10% later in the afternoon, with cloud as low as 300m..

Visibility: Poor in and around any showers, with neighbouring hills often obscured by cloud. Improving slightly during the morning but deteriorating further in the afternoon.

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Forecast for Tuesday 13 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	22/26 NW	21/25 N	23/30 N	31/39 N	32/40 NE	29/37 NE	29/36 NE
600	11/16 NW	12/16 NW	19/25 N	24/32 N	23/30 NE	19/27 NE	19/26 NE
300	6/13 NW	7/13 NW	14/23 N	15/27 N	14/27 NE	12/24 NE	12/23 NE
Valley	7/14 NW	8/13 NW	14/24 N	16/29 N	15/28 NE	13/24 NE	13/24 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	3/-3	3/-3	5/-2	5/-2	4/-2	4/-2
600	4/1	5/1	6/1	7/2	7/2	6/2	6/2
300	6/4	7/5	8/5	9/6	9/6	9/6	8/6
Valley	8/6	9/7	10/7	11/8	11/8	10/7	10/7
Freezing Level*	1200m	1300m	1400m	1600m	1600m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions most hazardous during the afternoon as hill fog becomes more extensive. Significant wind chill at height.

Forecast for Wednesday 14 Oct 2020

Weather: Plentiful clear then sunny spells. Mainly dry but a few isolated light showers appearing, chiefly through the afternoon.

Maximum wind: East to Northeast mean 25-30mph at first with gusts reaching 40mph over most exposed ridges and summits. Winds easing gradually from late morning.

Chance of cloud free mountain/hill tops above 800m: Generally 90% with bases well broken and mainly above the summits, sporadically lowering across the tops as showers pass through.

Visibility: Good or very good becoming moderate in any showers.

Temperature: **Valleys:** Plus 5 Celsius rising to plus 13 Celsius during the afternoon
At 800m: 5-7 Celsius lowering 2-3 Celsius later
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 00:32 on Tue 13 Oct 2020

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